CLAIMS

1. A tax calculation architecture, comprising:

an interface for receiving tax calculation requests in an industry standard format;

a plurality of tax calculators, wherein each tax calculator includes an interface for receiving calculator-specific requests in a non-industry standard format; and

a translator for translating the tax calculation requests from the industry standard format to a format required for one of the plurality of tax calculators.

- 2. The tax calculation architecture of claim 1, further comprising an isolation layer residing between the interface and the plurality of tax calculators, wherein the isolation layer includes:
 - a database for storing customer-specific extensions and rules;
- a customer extension manager for interpreting and managing customer-specific extensions; and
 - a system for selecting one of the plurality of tax calculators.
- The tax calculation architecture of claim 2, wherein the tax calculator is selected based on a rule defined the in the database.
- The tax calculation system of claim 1, wherein the industry standard format comprises
 3Y4 XML.

- The tax calculation system of claim 1, wherein at least one of the tax calculators is for a specific geographic region.
- The tax calculation system of claim 1, further comprising an update system for updating customer-specific extensions and rules.
- 7. The tax calculation system of claim 1, wherein the interface for receiving tax calculation requests is callable via a network.

8. A program product stored on a recordable medium for processing tax calculation requests, comprising:

an interface for receiving tax calculation requests in an industry standard format;

a translator for translating the tax calculation requests from the industry standard format to a format required for one of a plurality of tax calculators, wherein each tax calculator includes an interface for receiving calculator-specific requests in a non-industry standard format.

- 9. The program product of claim 8, further comprising an isolation layer residing between the interface and the plurality of tax calculators, wherein the isolation layer includes:
 - a database for storing customer-specific extensions and rules;
- a customer extension manager for interpreting and managing customer-specific extensions; and
 - a system for selecting one of the plurality of tax calculators.
- 10. The program product of claim 9, wherein the selection of the tax calculator is based on a rule defined the in the database.
- The program product of claim 8, wherein the industry standard format comprises
 XMI.

- 12. The program product of claim 8, wherein at least one of the tax calculators is for a specific geographic region.
- 13. The program product of claim 8, further comprising an update system for updating customer-specific extensions and rules.
- 14. The program product of claim 8, wherein the interface for receiving tax calculation requests is callable via a network.

15. A method for processing tax calculation requests, comprising:

receiving a tax calculation request in an industry standard format at a tax engine;

identifying and resolving customer-specific extensions in the request;

selecting one of a plurality of tax calculators to handle the request;

translating the request from the industry standard format to a calculator-specific format for the selected tax calculator; and

using the selected tax calculator to process the request in the calculator-specific format.

- 16. The method of claim 15, wherein the tax engine resides on a computer network.
- 17. The method of claim 15, wherein the selection of the tax calculator is based on a rule stored in a rules database
- 18. The method of claim 17, wherein the selection of the tax calculator is based on a geographic requirement.
- 19. The method of claim 15, wherein the industry standard format comprises 3Y4 XML.